AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q96052

Application No.: 10/597,311

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A flexible pipe comprising a member-selected from the

group consisting of (a) and (b): (a) a resin layer and a conductive coating layer in this order

from below on an outer surface of a corrugated metal pipe 5 for flowing a fluid and (b) a first

resin layer, a conductive metal layer and a second resin layer in this order from below on an

outer surface of a corrugated metal pipe for flowing a fluid, wherein said metal layer is

constituted by at least one metal tape longitudinally extending along said corrugated metal

pipe.

2. (withdrawn): The flexible pipe according to claim 1, wherein said conductive

coating layer is made of a metal.

3. (withdrawn): The flexible pipe according to claim 1, wherein both of said resin

layer and said conductive coating layer cover the entire outer surface of said corrugated metal

pipe.

4-6. (canceled).

7. (currently amended): The flexible pipe according to claim 6 claim 1, wherein said

first and second resin layers are conductive layers or insulating layers.

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8. (currently amended): The flexible pipe according to claim 6claim 1, wherein said

metal layer is formed by a metal foil, woven or knit metal wires, a vapor-deposited, conductive

layer, or a metal plating.

9. (canceled).

10. (withdrawn): The flexible pipe according to claim 7, wherein said conductive

resin layer is formed by a conductive paint.

11. (previously presented): A flexible pipe comprising a corrugated metal pipe for

flowing a fluid, a first insulating resin layer covering the entire outer surface of said corrugated

metal pipe, at least one metal tape longitudinally extending on the outer surface of said first

insulating resin layer, and a second insulating resin layer covering the entire outer surface of

said first insulating resin layer via said metal tape, said first and second insulating resin layers

being easily peelable.

12. (original): The flexible pipe according to claim 11, wherein said first and second

insulating resin layers are formed by an extrusion lamination method, and not thermally fused.

13. (previously presented): The flexible pipe according to claim 11, comprising a

parting layer between said first and second insulating resin layers.

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